

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	"5268899".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 08:35
L2	1	((((provid\$4 or provision\$4 or allocat\$4 or assign\$4)near3 priority)near6 (peripheral or PCI))with (congest\$4 adj3 network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 08:41
L3	1	((((provid\$4 or provision\$4 or allocat\$4 or assign\$4)near3 priority)near6 (peripheral or PCI))same(congest\$4 adj3 network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 08:41
L4	1	((((provid\$4 or provision\$4 or allocat\$4 or assign\$4)near3 priority)near6 (peripheral or PCI))same((collision or collided or congest\$4) adj3 network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 08:42
L5	0	((((provid\$4 or provision\$4 or allocat\$4 or assign\$4)near3 priority)near6 (peripheral or PCI))same((restrict\$4 or prohibit\$4)with (back\$off or (back adj2 off)or wait))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 08:43
L6	1	((((provid\$4 or provision\$4 or allocat\$4 or assign\$4)near3 priority)near6 (peripheral or PCI))and((restrict\$4 or prohibit\$4)with (back\$off or (back adj2 off)or wait))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 08:46
L7	5	((((provid\$4 or provision\$4 or allocat\$4 or assign\$4)near3 priority)near6 (peripheral or PCI))same((back\$off or (back adj2 off)or wait))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 08:45
L8	5	((((provid\$4 or provision\$4 or allocat\$4 or assign\$4)near3 priority)near6 (peripheral or PCI or (network near2 node))))same((back\$off or (back adj2 off)or wait))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 09:01

L9	111	((provid\$4 or provision\$4 or allocat\$4 or assign\$4)near3 priority)near6 (peripheral or PCI or (network near2 node)))and((back\$off or (back adj2 off)or wait))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 08:48
L10	5	((provid\$4 or provision\$4 or allocat\$4 or assign\$4)near3 priority)near6 (peripheral or PCI or (network near2 node)))same((back\$off or (back adj2 off)or wait or (transmission near2 delay)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 08:48
L11	1	((provid\$4 or provision\$4 or allocat\$4 or assign\$4)near3 priority)near6 (peripheral or PCI))and((restrict\$4 or prohibit\$4)with (back\$off or (back adj2 off)or wait or (transmission near2 delay)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 08:47
L12	4	((provid\$4 or provision\$4 or allocat\$4 or assign\$4)near3 priority)near6 (peripheral or PCI or network))and((restrict\$4 or prohibit\$4)with (back\$off or (back adj2 off)or wait or (transmission near2 delay)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 08:47
L13	116	((provid\$4 or provision\$4 or allocat\$4 or assign\$4)near3 priority)near6 (peripheral or PCI or (network near2 node)))and((back\$off or (back adj2 off)or wait or (transmission near2 delay)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 08:58
L14	6	I13 and (random near3 (number or seed or function))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 08:51
L15	7	I13 and (CDMA\$CD or CSMA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 08:54
L16	10	I13 and (collision near3 (determin\$5 or decided or recogniz\$5 or detect\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 08:55

L17	10	l13 and (collision near3 (determin\$5 or decided or recogniz\$5 or detect\$4 or identif\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 09:02
L18	12297	(les\$4 or equal or faster or reduc\$4 or minimum or smal\$3)near5(((back\$off or (back adj2 off)or wait or (transmission near2 delay)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 09:21
L19	85	l18 same (random near3 (number or seed or function))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 13:01
L20	1	l19 and (((provid\$4 or provision\$4 or allocat\$4 or assign\$4)near3 priority)near6 (peripheral or PCI or (network near2 node)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 09:02
L21	40	l19 and (collision near3 (determin\$5 or decided or recogniz\$5 or detect\$4 or identif\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 09:53
L22	21	l21 and (priority or previle\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 09:03
L23	21	l21 and (priority)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 09:54
L24	2678	(determin\$4 or detect\$4 or calculat\$4 or estimat\$4)near4(((back\$off or (back adj2 off)or wait or (transmission near2 delay)))same(les\$4 or equal or faster or reduc\$4 or minimum or smal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 11:03

L25	249	I24 and (collision near3 (sens\$4 or determin\$5 or decided or recogniz\$5 or detect\$4 or identifi\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 10:54
L26	117	I24 same (collision near3 (sens\$4 or determin\$5 or decided or recogniz\$5 or detect\$4 or identifi\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 09:54
L27	77	I26 and (priority)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 10:54
L28	850	(determin\$4 or detect\$4 or calculat\$4 or estimat\$4)near4((back\$off or (back adj2 off)or wait or (transmission near2 delay)))with((les\$4 or equal or faster or reduc\$4 or minimum or smal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 10:53
L29	79	I28 and (collision near3 (sens\$4 or determin\$5 or decided or recogniz\$5 or detect\$4 or identifi\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 10:54
L30	51	I29 and (priority)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 10:56
L31	0	(determin\$4 or calculat\$4 or estimat\$4)near4((back\$off or (back adj2 off)or wait or (transmission near2 delay)))with ((les\$4 or equal or faster or reduc\$4 or minimum or smal\$3)near6 (prohibited or restricted or inhibited))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 11:04

L32	0	(determin\$4 or calculat\$4 or estimat\$4)near4((back\$off or (back adj2 off)or wait or (transmission near2 delay)))with ((les\$4 or equal or faster or reduc\$4 or minimum or smal\$3)adj6 (prohibited or restricted or inhibited))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 11:05
L33	1	(determin\$4 or calculat\$4 or estimat\$4)near4((back\$off or (back adj2 off)or wait or (transmission near2 delay)))with ((les\$4 or equal or faster or reduc\$4 or minimum or smal\$3)adj6 ((prohibited or restricted or inhibited or standard)near3 back\$off))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 12:30
L34	8	(determin\$4 or calculat\$4 or estimat\$4)near4((back\$off or (back adj2 off)or wait or (transmission near2 delay)))same ((les\$4 or equal or faster or reduc\$4 or minimum or smal\$3)adj6 ((prohibited or restricted or inhibited or standard)near3 back\$off))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 11:06
L38	764	low.inv.	USPAT	OR	ON	2005/07/06 12:27
L39	0	I38 and takushi	USPAT	OR	ON	2005/07/06 12:27
L40	2008	lowe.inv.	USPAT	OR	ON	2005/07/06 12:27
L41	1	I40 and takushi	USPAT	OR	ON	2005/07/06 12:28
L42	15	(maximum or (upper near2 limit))near4((back\$off or (back adj2 off)or wait or (transmission near2 delay)))with ((les\$4 or equal or faster or reduc\$4 or minimum or smal\$3)adj6 ((maximum or prohibited or restricted or inhibited or standard)near3 back\$off))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 12:45
L43	15	("4528663" "5404353" "5517502" "5535206" "5570347" "5606725" "5729542" "5790533" "5809046" "5828663" "6075787" "6215792" "6285665" "6385773" "6430193").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/06 12:44
L44	1	"6614799".uref.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/06 12:44

L45	6	(maximum or (upper near2 limit))near4((back\$off or (back adj2 off)or wait or (transmission near2 delay)))with ((congest\$4 or colli\$4)near2 network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 12:56
L46	5	"5822538".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 12:50
L47	5	(maximum)near4((back\$off or (back adj2 off)or wait or (transmission near2 delay)))with ((congest\$4 or colli\$4)near2 network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 12:58
L48	217	((manag\$4 or mediat\$4 or priorit\$5)near3 ((congest\$4 orcolli\$4)near2 network))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 12:58
L49	107	l48 and ((back\$off or (back adj2 off)or wait or (transmission near2 delay)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 12:58
L50	30	l48 and (((back\$off or (back adj2 off)or wait or (transmission near2 delay)))with (less or equal or smal\$4 or minimum or maximum or les\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 13:00
L51	24	l48 and (((back\$off or (back adj2 off)or wait or (transmission near2 delay)))near3 (less or equal or smal\$4 or minimum or maximum or les\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 13:01
L52	25	l48 and (((back\$off or (back adj2 off)or wait or (transmission near2 delay)))near4 (less or equal or smal\$4 or minimum or maximum or les\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 13:18

L53	13	I52 and (random near3 (number or seed or function))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 13:01
L54	1	(providing near3 (priority or privileg\$3 or prior\$3))with ((half\$duplex or (half adj2 duplex) or semi\$duplex)near3 (NIC or (interface near2 card)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 13:20
L55	1	(providing near3 (priority or privileg\$3 or prior\$3))same ((half\$duplex or (half adj2 duplex) or semi\$duplex)near3 (NIC or (interface near2 card)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 13:16
L56	1	(providing near3 (priority or privileg\$3 or prior\$3))and ((half\$duplex or (half adj2 duplex) or semi\$duplex)near3 (NIC or (interface near2 card)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 13:16
L57	175	(providing near3 (priority or privileg\$3 or prior\$3))and ((shar\$4 or common or LAN or ethernet)with (NIC or (interface near2 card)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 13:17
L58	4	I57 and (((back\$off or (back adj2 off)or wait or (transmission near2 delay)))near4 (less or equal or smal\$4 or minimum or maximum or less\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 13:24
L59	1	I57 and ((half\$duplex or (half adj2 duplex) or semi\$duplex)near3 (NIC or (interface near2 card)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 13:23
L60	2	I57 and ((half\$duplex or (half adj2 duplex) or semi\$duplex)near5 (NIC or (interface near2 card)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 15:04

L61	4	((half\$duplex or (half adj2 duplex) or semi\$duplex)near5 (NIC or (interface near2 card))) and (((back\$off or (back adj2 off)or wait or (transmission near2 delay)))near4 (less or equal or smal\$4 or minimum or maximum or les\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 14:58
L71	1	"6128310".pn.	USPAT	OR	ON	2005/07/06 14:56
L72	1	"6128310".uref.	USPAT	OR	ON	2005/07/06 15:02
L73	9	((half\$duplex or (half adj2 duplex) or semi\$duplex)near5 (NIC or (interface near2 card))) and (((back\$off or (back adj2 off)or wait or (transmission near2 delay)))same(less or equal or smal\$4 or minimum or maximum or les\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 14:59
L74	1	"6563804".uref.	USPAT	OR	ON	2005/07/06 15:03
L75	56	((half\$duplex or (half adj2 duplex) or semi\$duplex)near5 (NIC or (interface near2 card)))and (collision near3 (determin\$5 or decided or recogniz\$5 or detect\$4 or sens\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 15:05
L76	54	l75 and (back\$off or (back near2 off)or delay or latency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 15:06
L77	1	l75 and (determin\$4 near4 (back\$off or (back near2 off)or delay or latency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 15:07
L78	0	l75 and (detect\$4 near4 (back\$off or (back near2 off)or delay or latency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 15:07
L79	3	l75 and ((calculat\$4 or estimat\$4) near4 (back\$off or (back near2 off)or delay or latency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 15:07

S1	302	(determin\$4 or detect\$4 or calculat\$4 or estimat\$4 or find\$4)near5 (back\$off near3 (period or time or interval or gap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:40
S2	112	S1 and (random near3 number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:46
S3	109	S1 and (random near2 number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:08
S4	43	S2 and ((congest\$4 or priorit\$5)near5 network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:09
S5	73	S2 and ((congest\$4 or priorit\$5 or collision)near5 network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:03
S6	32	S5 and (peripheral or PCI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:47
S7	9	("6606327" "5841778" "5963560" "6704302" "6359899" RE36353 "4,598285" "6522661" "5650997").pn.	USPAT; USOCR	OR	ON	2005/07/05 10:53
S8	85873	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:40
S9	46393	(determin\$4 or detect\$4 or calculat\$4 or estimat\$4 or find\$4)near5 ((back-off or back\$off or delay) near3 (period or time or interval or gap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:41

S10	2485	S8 and ((determin\$4 or detect\$4 or calculat\$4 or estimat\$4 or find\$4)near5 ((back-off or back\$off or delay) near3 (period or time or interval or gap)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:41
S11	3	S10 and (((restricted or limit\$4)near5 (back\$off or back-off))same (random adj3 number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:43
S12	857	S9 and (random adj3 number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:47
S13	169	S9 same (random adj3 number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:55
S14	45	S13 and ((congest\$4 or priorit\$5 or collision)near5 network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:47
S15	19	S14 and (peripheral or PCI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:01
S16	4	("5699515" "5353287" "5784375" "5852723").pn.	USPAT; USOCR	OR	ON	2005/07/05 10:53
S17	2	S9 same ((random adj3 number)near5 (formula or functon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:39
S18	159	((provid\$4 or provisi\$4 or allocat\$4 or allow\$4)near4 priority)with (peripheral or PCI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:02

S19	5	S18 and ((congest\$4 or collision)near5 network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:04
S20	1	(back\$off or back-off)with((random adj3 number)near5 (formula or functon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 12:35
S21	2	(back\$off or back-off or delay)with((random adj3 number)near5 (formula or functon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 12:37
S22	2	(back\$off or back-off or delay)same((random adj3 number)near3 (formula or functon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 12:49
S23	553	(back\$off or back adj1 off)with ((less or faster or shorter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 12:48
S24	553	(back\$off or (back adj1 off)) with ((less or faster or shorter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 12:49
S25	788	(back\$off or (back adj1 off)) with ((equal or less or faster or shorter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:05
S26	0	S25 same((random adj3 number)near3 (formula or functon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 12:50

S27	0	S25 same ((random adj3 number)near3 (formula or functon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 12:50
S28	0	S25 and ((random adj3 number)near3 (formula or functon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:11
S29	5885	matsuzawa.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:00
S30	33	S29 and katsuya	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:03
S31	1	S29 and (back adj1 off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:04
S32	768	(back\$off or (back adj1 off)) with ((equal or less or shorter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:06
S33	10	(back\$off or (back adj1 off)) with ((equal adj4 less))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 14:07
S34	37505	"709"/\$.ccls.(back\$off or (back adj1 off)) with ((equal adj4 less))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:10

S35	37496	"709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:12
S36	10	S33 and ((back\$off or (back adj1 off)) with ((equal adj4 less)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:12
S37	1	S35 and ((random adj3 number)near3 (formula or functon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:12
S38	25890	"713"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:13
S39	10	S38 and ((random adj3 number)near3 (formula or functon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 14:07
S40	0	S39 and ((back\$off or (back adj1 off)) with ((equal adj4 less)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:13
S41	0	S38 and ((back\$off or (back adj1 off)) with ((equal adj4 less)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:13
S42	10	S39 and ((random adj3 number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:12

S43	0	S39 and ((back\$off or (back adj1 off)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:13
S44	85873	"370"/\$.ccis.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:13
S45	2	S44 and ((back\$off or (back adj1 off)) with ((equal adj4 less)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:20
S46	6	("5436903" "5650997" "5999538" "6205153" "6222850" "RE36353").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/05 13:18
S47	0	"6606327".uref.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/05 13:19
S48	0	("6606327").URPN.	USPAT	OR	ON	2005/07/05 13:19
S49	23	"4598285".uref.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/05 13:19
S50	9	S49 and ((back\$off or (back adj1 off)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 14:02
S51	13	S49 and ((back\$off or (back adj1 off) or wait))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 14:03
S52	74	(back\$off or (back adj1 off) or wait) with ((equal adj4 less))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 14:07

S53	0	S52 same ((random adj3 number)near3 (formula or functon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 14:08
S54	0	S52 same ((random adj3 number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 14:08
S55	5	S52 and ((random adj3 number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 14:08